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Applicant: ENRIQUE J. KLEIN
Title: RADIALLY EXPANSIBLE VESSEL SCAFFOLD AND ASSEMBLY
FOR ITS DELIVERY
Sheet 1 of 18

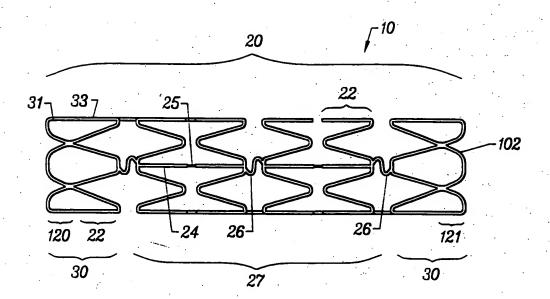


FIG. 1

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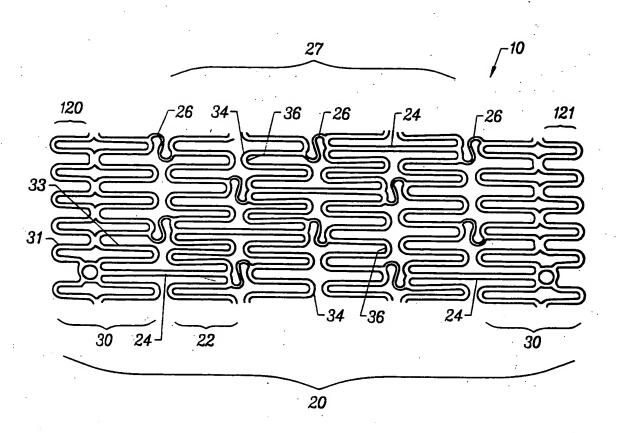


FIG. 2

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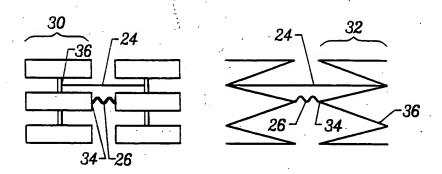
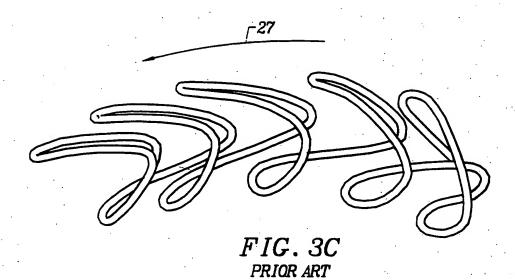
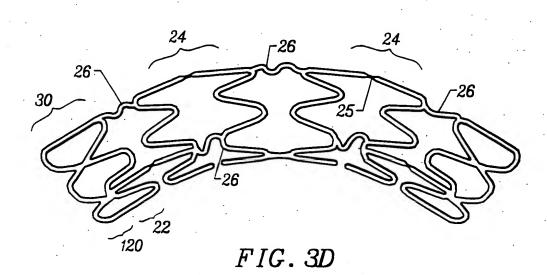


FIG. 3A

FIG. 3B





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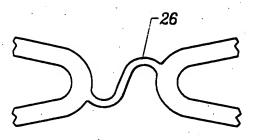


FIG. 4A

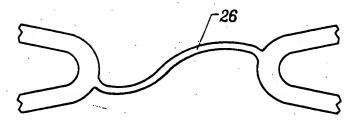


FIG. 4B

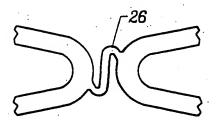


FIG. 4C

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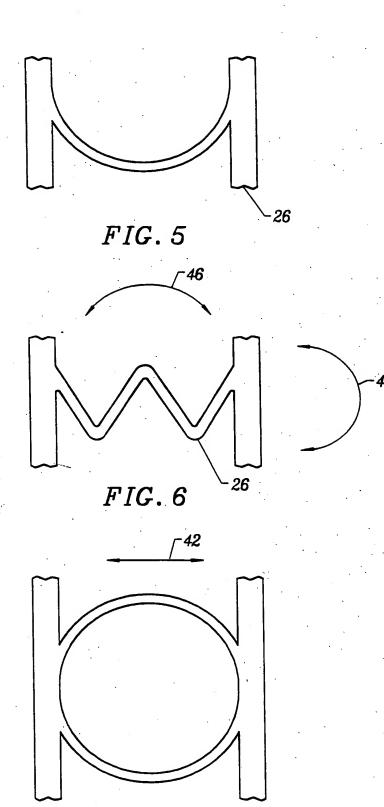
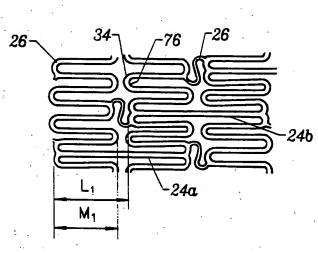


FIG. 7

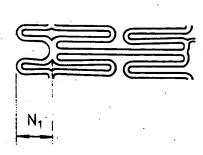
Atty. Docket No.: 020460-000760US Applicant: ENRIQUE J. KLEIN Title: RADIALLY EXPANSIBLE VESSEL SCAFFOLD AND ASSEMBLY FOR ITS DELIVERY Sheet 6 of 18

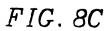


L₂
M₂
24b

FIG. 8A

FIG. 8B





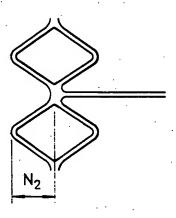


FIG. 8D

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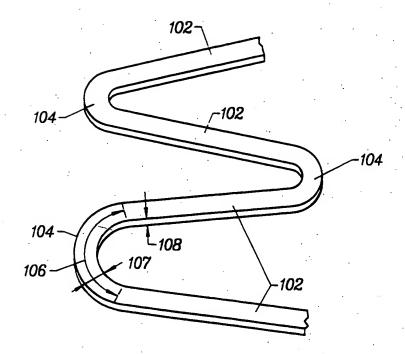


FIG. 9

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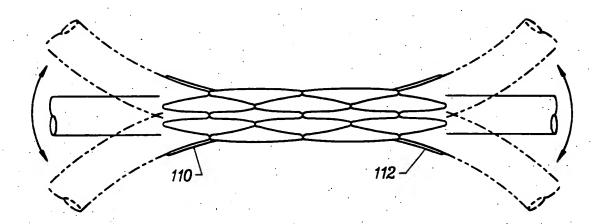


FIG. 10A
PRIOR ART

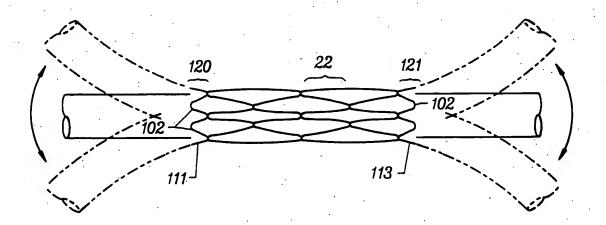


FIG. 10B

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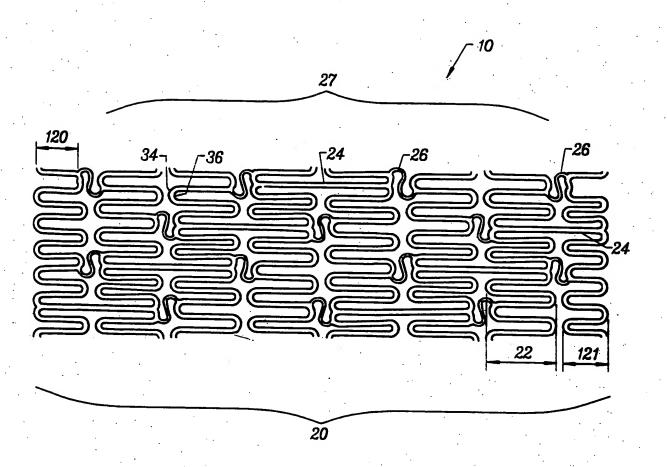


FIG. 11

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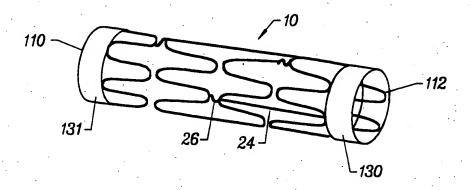


FIG. 12

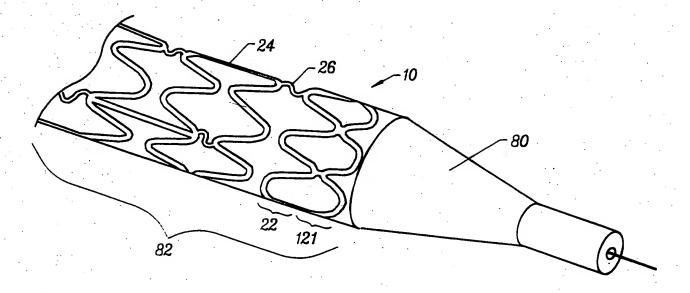


FIG. 13

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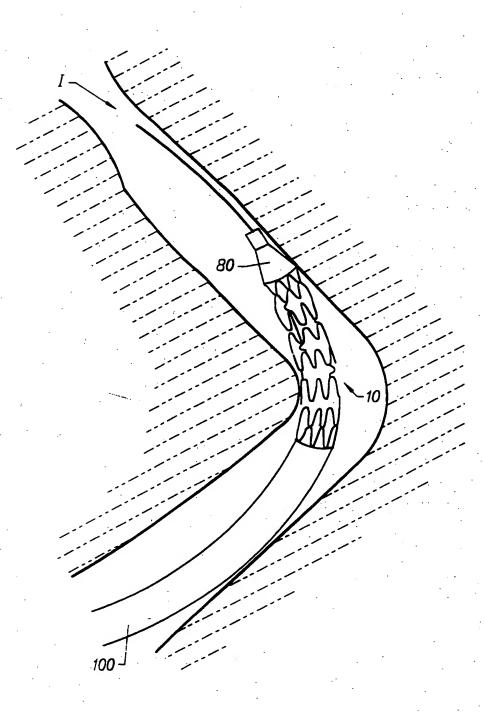


FIG. 14

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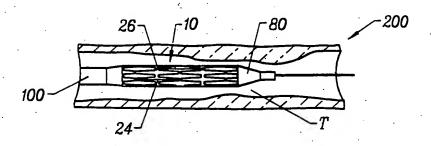


FIG. 15A

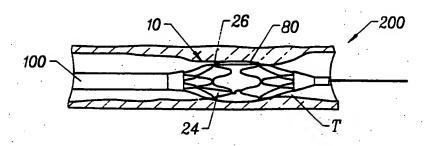


FIG. 15B

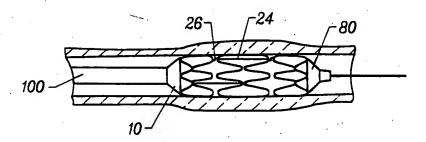


FIG. 15C

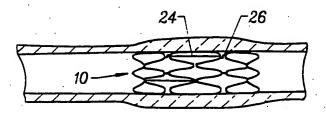


FIG. 15D

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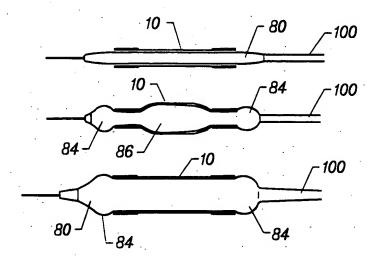


FIG. 16A

FIG. 16B

FIG. 16C

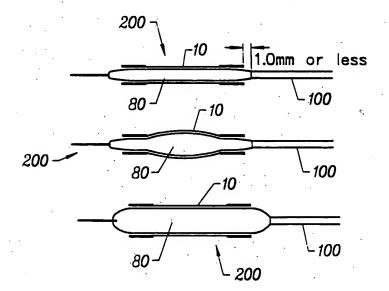


FIG. 17A

FIG. 17B

FIG. 17C

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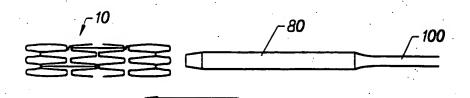


FIG. 18A

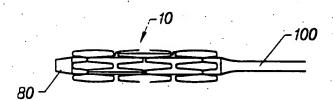


FIG. 18B

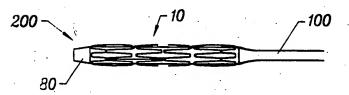


FIG. 18C

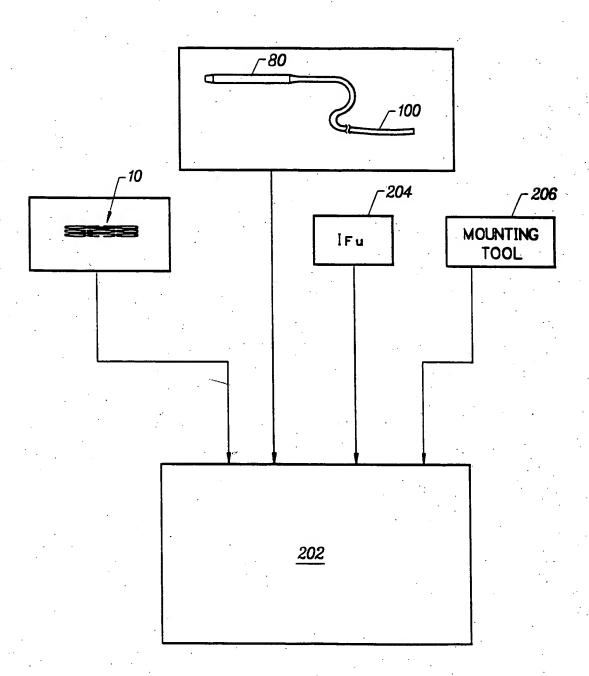


FIG. 19

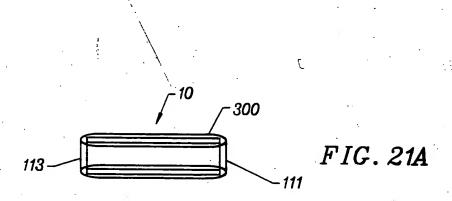
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212 214 214 214 212 90 FIG. 20A

S L L L	FIG. 20B
L L L	FIG. 20C
S L L+ L++	FIG. 20D

S	L	L	L	S	FIG.	20E

S	L	L	M	FIG. 20F
			1 1	



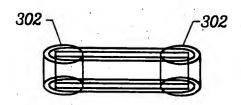


FIG. 21B

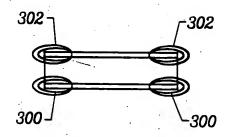


FIG. 21C

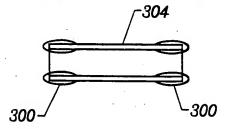


FIG. 21D

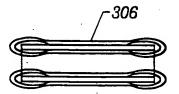


FIG. 21E

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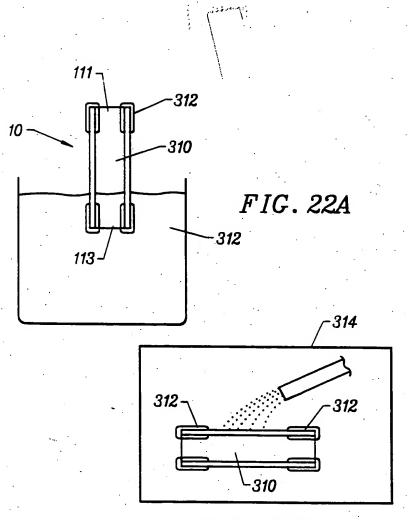


FIG. 22B

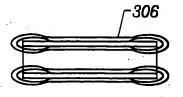


FIG. 22C